Attorney Docket No.: Q80057

PRELIMINARY AMENDMENT

Divisional of Application No.: 09/888,446

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (Original) A recording medium cartridge defined as a magnetic tape cartridge,

comprising:

a cartridge body;

a tape reel accommodated in said cartridge body and wound with a magnetic tape, said

tape reel having upper and lower flanges; and

a non-contact type memory device disposed in a reel of at least one of the upper and

lower flanges of said tape reel.

2. (Currently amended): The recording medium cartridge according to claim 1, wherein

said tape is reel is a take-up hub wound with the magnetic tape, and

a position provided with said non-contact type memory device is a position that does not

impede tape winding and interfere with a reel driving shaft inserted into said cartridge body from

a recording/reproducing device when using said magnetic tape cartridge, and impedes neither a

rotation of this reel driving shaft nor a rotation of said take-up hub in a configuration and a

structure of said take-up hub.

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3. (Original) The recording medium cartridge according to claim 1, wherein said non-

contact type memory device disposed in said tape reel is attached to a predetermined position

within said tape reel by use of an adhesive agent, or fixed to a predetermined position by insert

molding when molding parts.

4. (Currently Amended) A recording medium cartridge defined as a magnetic tape

cartridge, comprising:

a cartridge body accommodating a magnetic tape; and

a non-contact type memory device disposed on a surface facing to a tape winding surface

of said cartridge body-,

wherein the non-contact memory device has an antenna for transmitting and receiving

data.

5. (Original) The recording medium cartridge according to claim 4, wherein said tape

winding surface is a surface corresponding to an upper or lower surface of windings of the

magnetic tape wound on said tape reel accommodated in said cartridge body, and

the surface facing to the tape winding surface of said cartridge body is an external surface

of an upper or lower half of said cartridge body, and is a surface positioned above or under the

tape winding surface.

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6. (Original) The recording medium cartridge according to claim 4, wherein the position

where said non-contact type memory device is disposed is a position, not interfering with

respective portions provided or members fitted to said upper and lower halves, on the surface

facing to the tape winding surface.

7. (Original) A recording medium cartridge defined as a magnetic tape cartridge,

comprising:

a cartridge case, constructed of upper and lower halves, for accommodating a recording

medium;

a slider, so fitted as to slide on a bottom surface of said lower half, for protecting an

opening in the bottom surface of said lower half; and

a non-contact type memory device provided in a recessed portion formed in at least one

of the bottom surface of said lower half and an upper surface of said slider.

8-14. (Canceled).

15. (Currently amended) A recording medium cartridge, comprising:

a case body constructed by joining an upper half-and a lower half to each other;

a slider having engagement slide members provided at both side ends thereof and slidably

inserted into slide grooves formed, extending in front and rear directions of said case body,

between right/left side walls of said upper half and right/left side walls of said lower half, and

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fitted along a bottom surface and a side surface of said lower half, such that said slider is slidable in a front to rear direction; and

a cartridge memory, provided inside, for recording which records information on said recording medium cartridge and information on data recorded on said recording medium,

wherein a part of at least one of said upper and lower halves that corresponds to said cartridge memory, is notched.

16. (Original) The recording medium cartridge according to claim 15, wherein said cartridge memory is disposed in a position facing to a space between two pieces of windings of a magnetic tape defined as a recording medium, which are provided on a rear surface side of said upper and lower halves.

17. (Currently amended) A recording medium cartridge defined as a magnetic tape cartridge, comprising:

a case body constructed by joining an upper half and a lower half to each other; a slider having engagement slide members provided at both side ends thereof and slidably inserted into slide grooves formed, extending in front and rear directions of said case body, between right/left side walls of said upper half and right/left side walls of said lower half, and fitted along a bottom surface and a side surface of said lower half, such that said slider is slidable in a front to rear direction; and

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a cartridge memory, welded together when fitting other members, for recording which

records information on said recording medium cartridge and information on data recorded on

said recording medium.

18. (Currently amended) The recording medium cartridge according to claim 17, wherein

said cartridge memory is welded together when fitting with a recording medium detecting device

for detecting whether or not there is said recording medium provided in said recording medium

cartridge.

19. (Original) The recording medium cartridge according to claim 17, wherein a base of

said recording medium detecting device presses said cartridge memory from above against said

recording medium cartridge.

20. (Currently amended) The recording medium cartridge according to claim 17, wherein

a periphery of a portion of said recording medium cartridge fitted with said cartridge memory, is

recessed corresponding to a shape of said cartridge memory.

21-26. (Canceled).

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27. (New) The recording medium cartridge according to claim 1, wherein said non-contact type memory comprises an IC chip and a data transmitting/receiving antenna.